

Section III

Incident Support Summary

<p style="text-align: center;">SOUTHWEST COORDINATION CENTER MOBILIZATION</p>

DISPATCHES THROUGH SWCC

Total Southwest Coordination Center

• Total Requests	5,391	
• Cancelled	698	13%
• Unable to Fill	<u>829</u>	<u>15%</u>
• Requests Filled	3,864	72%

Overhead

• Total Requests	3,813	
• Requests Filled	2,502	66%
Arizona State	121	5%
Bureau of Indian Affairs	288	12%
Bureau of Land Management	189	8%
National Park Service	314	13%
New Mexico State	27	1%
USDA Forest Service	1,429	57%
U. S. Fish & Wildlife Service	46	2%
Other Federal	26	1%
Other State	6	<1%

Aircraft

• Total Requests	526	
• Requests Filled	469	89%
• Air Tankers	171	36%
• Single Engine Air Tankers (SEAT)	13	3%
• Lead Planes	92	20%
• Air Attacks	49	10%
• Temporary Flight Restrictions (TFR)	56	12%

Crews

• Total Requests	573	
• Requests Filled	531	93%
• Type I	200	38%
• Type II	321	61%
• Camp	6	1%

Equipment

• Total Request	478	
• Requests Filled	383	80%
• Engine Orders Filled	254	66%

INCIDENT MANAGEMENT

The Southwest Area maintained two Type 1 Teams during 1999. The two teams were lead by Larry Humphrey (AZ-SAD) and Van Bateman (AZ-COF), respectively.

SWA Type 1 Incidents

Incident Name	Agency	Unit	Type 1 Incident Commanders and Area Commanders Assigned
Rainbow	BIA	FTA	Humphrey

SWA Type 1 Team Assignments

Incident Commander	Incident Name	Unit
Bateman	Florida Support	GA-FNF
	Big Bar Complex	CA-SHF
Humphrey	Rainbow	AZ-FTA
	Southern Area Support	GA-SAC

The Southwest Area maintained four Type 2 Teams during 1999. The four teams were lead by Larry Anderson (AZ-KNF), Ted Moore (AZ-CNF)/George Leech (AZ-FTA), Sam Bustamante (NM-GNF), and Glenn Joki (AZ-PHD), respectively.

SWA Type 2 Incidents

Incident Name	<i>Agency</i>	Unit	Type 2 Incident Commanders Assigned
La Jara	FS	CIF	Bustamante
Water Canyon	BIA	LAA	Anderson
Whitetail	BIA	MEA	Moore/Leech
Monsoon 99	NPS	GCP	Anderson
Mexico 8	FS	CNF	Moore/Leech
Telephone	BIA	MEA	Bustamante

SWA Type 2 Team Assignments

Incident Commander	<i>Incident Name</i>	<i>Unit</i>
<i>Anderson</i>	Water Canyon	NM-LAA
	Monsoon 99	AZ-GCP
	Nevada Support	NM-WBC
<i>Bustamante</i>	La Jara	NM-CIF
	Telephone	NM-MEA
	Rocky Mountain Support	RM-RMC
<i>Joki</i>	None	
<i>Moore/Leech</i>	Whitetail	NM-MEA
	Mexico 8	AZ-CNF

Air Tanker Retardant Base Report

<i>Zone</i>	<i>Unit</i>	<i>Base</i>	<i>Total Gallons</i>
ABZ	CIF	Albuquerque	291,650
CAZ	PNF	Prescott	956,000
	TNF	Phoenix	828,000
GLZ	GNF	Silver City	426,000
LNZ	LNF	Alamogordo	177,450
SEZ	CNF	Bisbee	402,362
WMZ	ASF	Winslow	209,902
	FTA	Fort Apache	153,440
Total	SWA		3,444,804

Type 1

There are 17 Type I Interagency Hotshot crews sponsored in the Southwest Area, 10 in Arizona and 7 in New Mexico. The primary agencies hosting these crews are the USDA Forest Service and the Bureau of Indian Affairs.

<u>Arizona</u>		<u>New Mexico</u>	
Heber	ASF	Carson	CAF
Blue Ridge	COF	Silver City	GNF
Flagstaff	COF	Gila	GNF
Mormon Lake	COF	Smokey Bear	LNF
Fort Apache	FTA	Sacramento	LNF
Prescott	PNF	Mescalero	MEA
Geronimo	SCA	Santa Fe	SNF
Globe	TNF		
Payson	TNF		
Pleasant Valley	TNF		

Crew Assignments

Southwest Area Type I crews were assigned to a number of incidents throughout the Southwest and other areas of the United States during 1999. The following chart indicates the number and location of assignments outside of their respective Zone and/or the Southwest Area. Please note that a crew could have received multiple assignments within a state.

Crew Name	Total Assignment (through SWCC)	Assignments Out-of-Area					
Blue Ridge	11	CA	CO	NV	VA		
Carson	8	CA	FL	NV			
Flagstaff	13	CA	CO	NV	VA	OR	MT
Fort Apache	6	GA	KY	VA			
Geronimo	8	NV	UT	VA	WA		
Globe	8	CA	NV				
Heber	7	CA	NV				
Mescalero	10	CA	NV	GA	NC	KY	
Mormon Lake	7	CA	CO	VA			
Gila	6	CA	NV	NC			
Payson	9	CA	NV	NC			
Pleasant Val.	8	CA	CO				
Prescott	10	CA	OR	NV	FL		
Sacramento	7	CO	MN	NV	OR		
Santa Fe	14	CA	CO	NV	MT		
Silver City	10	CA	NV	OR			
Smokey Bear	10	CA	NV	NC			

Type 2

There were over 60 Type 2 Southwest Fire Fighter (SWFF) crews sponsored by the USDA Forest Service and USDI Bureau of Indian Affairs during 1999. The majority of these crews came from the White Mountain Apache, Navajo, Hopi, Hualapai, Yavapai Apache, Tohono O'odham, San Carlos, Jicarilla, Concho, Mescalero, Black Mesa, Santo Domingo, Jemez, Zia, Zuni, Acoma, Laguna, San Felipe, Isleta, and Ramah Indian tribes in Arizona, New Mexico, and Oklahoma. Each crew consists of 20 personnel, including a crew boss and three squad bosses.

In addition to the Indian crews, the Southwest Area also provides Type 2 crews from commercial contract services, as well as crews made up of regular federal employees.

Assignments

The fire season of 1999 provided a number of opportunities to assign Southwest Area Firefighter (SWFF) crews to incidents. The following chart indicates the number and location of assignments for those crews that received an assignment outside of their respective Zone and/or the Southwest Area. Please note that a crew could have received multiple assignments within a state.

<i>Unit and/or Crew Name</i>	<i>Assignments</i>
Arizona	
Ft. Apache	6
Flagstaff Regulars	1
Hopi	1
Navajo Scouts	6
San Carlos	26
SEZ Regulars	1
Whiteriver	1
New Mexico	
ABZ Regulars	1
Concho	1
El Rito	2
Iselta	1
Jemez	2
Jicarilla	1
Laguna	5
Las Vegas	2
LNZ Regulars	1
Magdalena	3
Mescalero	2
Mora	3
Penasco	2
Questa	1
Ramah	5
San Felipe	4

Santa Domingo	2
Santa Fe Regulars	1
Snowballs	1
Taos Vivoras	1
Zuni	32

Prescott Fire Cache

The National Interagency Support Cache at Prescott is located approximately 8 miles north of Prescott, AZ at the Prescott Fire Center and Henry Y. H. Kim Aviation Facility. Administered by the Prescott National Forest, the cache's service area includes Arizona and the southern portions of Utah and Nevada. The cache services suppression and preparedness planning orders from a wide variety of Federal and state agencies. Cooperators include the Bureau of Indian Affairs, Bureau of Land Management, National Park Service, U.S. Fish and Wildlife Service, as well as the states of Arizona, Utah, California, and the country of Mexico.

The 1999 season was the third year of moderate activity. Within the Southwest Area, the cache service on type 1 incident and four Type 2 incidents. Beginning in April, Prescott Fire Cache provided supplies and equipment to fires in Florida. By July, the cache was supporting suppression efforts in Nevada and Utah as well as shipping resources to a flood damage incident in the Grand Canyon National Park. From early September until mid November, primary logistical support shifted to both southern and northern California. Refurbishment and re-stocking of supplies in December completed the season.

Also, the Prescott Cache provided significant staffing to incidents during 1999. From the cache manager to material handlers, 331 days were spent on wildland assignments.

Incident Orders

Agency	Amount Issued	Number of Incidents	Percent of Total
FS	779,612.86	58	36%
BLM	605,196.72	35	28%
BIA	645,602.22	32	30%
NPS	100,630.89	9	5%
State of Arizona	15,583.82	9	1%
Total	\$2,146,623.80	143	100%

Preparedness Planning Orders

Agency	Amount Issued	Number of Incidents	Percent of Total
FS	114,872.53	57	36%
BLM	1,666.13	2	28%
BIA	1,368.18	1	30%
NPS	201,781.87	9	5%
State of Arizona	39,610.01	3	1%
FWS	737.55	2	0%
Total	\$360,036.27	74	100%

Silver City Fire Cache

The Silver City Fire Cache is located about 20 miles south of Silver City, New Mexico at the Grant County Airport. The cache is administered through the Gila National Forest in Silver City, NM. It consists of approximately 10,000 square feet of floor space divided among seven buildings. The geographic area of coverage for the cache includes New Mexico, western Texas, and southeast Arizona. The Cache is involved in both suppression and pre-suppression orders. Cooperator agencies supported by the cache include the Bureau of Land Management, National Park Service, Bureau of Indian Affairs, Fish and Wildlife Service, as well as the States of New Mexico, Arizona, and Texas.

The 1999 fire season was preceded by drought conditions throughout the geographic area and we were expecting a very heavy fire season. But, due to a very effective pre-suppression program throughout the Area, the fire season was not as severe as it could have been.

The Cache supported six Type 2 incident within the Area, plus a multitude of Type 3 and miscellaneous ABC incidents. After the rains came to the Area, we began supporting other regions by shipping supplies and personnel to Boise and California.

The following is a numerical summary of the activity at the Silver City Fire Cache:

Summary of Orders

Beginning Inventory	\$2,641,407.00
Number of Issues	690
Number of Line Items Issued	4,463
Total Pounds Issued	368,265
Total Cubes	36,136
Total Issue Value	\$2,455,461.02
Suppression	\$2,387,164.60
Pre-suppression	\$68,296.47

USDA Forest Service Personnel on Wildland Fire Presuppression and Suppression Activities

PERSONNEL EMPLOYED ON WILDFIRE PRESUPPRESSION AND SUPPRESSION ACTIVITIES		Southwest Area Calendar Year 1999	
		USFS	
ITE M NO.	ITEM	SUB-TOT	TOTAL
1.	Regular appointed personnel	//////////	//////////
	a. Full-time fire management (20 pay periods or more)	226	//////////
	b. Part-time fire management	143	//////////
	c. Others used on presuppression sometime during year	171	//////////
	d. Others used on suppression (exclude those reported under a,b,or c)	334	//////////
	e. Total (a + b + c + d)	//////////	876
2.	Seasonal or short-term personnel	//////////	//////////
	a. Regular fire control (crews, firefighters, patrol, lookouts, etc.)	613	//////////
	b. Others (BD, KV, BR, R&T, etc.) who spent sometime on fire control	132	//////////
	c. Emergency firefighters (exclude those reported under a or b)	120	//////////
	d. Total (a + b+ c)	//////////	865
3.	Total number of casuals employed on fire suppression (Each reemployment counts as an employment)	//////////	1,469
4.	Number of casuals (included in Item 3) employed for first time (Ranger's estimate is adequate)	298	//////////
5.	GRAND TOTAL (1e + 2d + 3)	//////////	3,210

Three Letter Unit Identifiers

Geographic Area Coordination Center

Southwest Coordination Center	SWC
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Fire Caches

Prescott Fire Cache	PFK	Silver City	SFK
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Southwest Area Zone Coordination Centers

<u>Arizona</u>		<u>New Mexico</u>	
Central West Zone	CWZ	Albuquerque Zone	ABZ
White Mountain Zone	WMZ	Lincoln Zone	LNZ
Southeast Arizona Zone	SEZ	Gila/Las Cruces Zone	GLZ
Flagstaff Zone	FLZ	Santa Fe Zone	SNZ
Grand Canyon Zone	GCZ	Taos Zone	TAZ

Bureau of Indian Affairs

<u>Arizona</u>		<u>New Mexico</u>	
Western Regional Office	PAO	Southwestern Regional	AAO
Colorado River Agency	CRA	Jicarilla Agency	JIA
Fort Apache Agency	FTA	Laguna Agency	LAA
Fort Yuma Agency	FYA	Mescalero Agency	MEA
Hopi Agency	HOA	Northern Pueblos Agcy.	NPA
Pima Agency	PMA	Ramah Navajo Agency	RNA
Papago Agency	PPA	Southern Pueblos Agcy.	SPA
Salt River Agency	SRA	Zuni Agency	ZUA
San Carlos Agency	SCA		
Truxton Canon Agency	TCA		
Navajo Area Office	NAO		

Bureau of Land Management

<u>Arizona</u>		<u>New Mexico</u>	
Arizona State Office	ASO	New Mexico State Office	NSO
Phoenix Field Office	PHD	Safford Field Office	SAD
Yuma Field Office	YUD	Albuquerque Field Office	ABD
		Las Cruces Field Office	LCD
		Roswell Field Office	ROD
		Farmington Field Office	FAD

U. S. Fish and Wildlife Service

Arizona

Buenos Aires NWR	BAR
Cibola NWR	CBR
Cabeza Prieta NWR	CPR
Havasu NWR	HVR
Imperial NWR	IMR
Kofa NWR	KGR
San Bernardino NWR	SBR

Texas

Buffalo Lake NWR	BFR
Muleshoe NWR	MLR

New Mexico

Southwest Reg. Office	SWR
Bosque Del Apache N.	BDR
Bitter Lake NWR	BLR
Gruña NWR	GRR
Las Vegas NWR	LVR
Maxwell NWR	MXR
Sevilleta NWR	SER
San Andreas NWR	SNR
Buffalo Lake NWR	BFR
Optima NWR	OPR

Forest Service

Arizona

Apache-Sitgreaves NF's	ASF
Coronado NF	CNF
Coconino NF	COF
Kaibab NF	KNF
Prescott NF	PNF
Tonto NF	TNF

New Mexico

Carson NF	CAF
Cibola NF	CIF
Gila NF	GNF
Lincoln NF	LNf
Santa Fe NF	SNF
Southwestern Reg. Office	RO3

National Park Service

Arizona

Canyon De Chelly NM	CAP
Casa Grande NM	CGP
Chiricahua NM	CHP
Coronado NM	COP
Fort Bowie NHS	FBP
Grand Canyon NP	GCP
Hohokam Pima NM	HPP
Hubbell Trading Post NHS	HTP
Montesuma Castle NM	MCP
Navajo NM	NAP
Organ Pipe Cactus NM	ORP
Petrified Forest NP	PFP
Pipe Spring NM	PIP
Saguaro NP	SAP
Sunset Crater NM	SUP

New Mexico

Southwest Regional Office	SWP
Aztec Ruins NM	AZP
Bandelier NM	BAP
Capulin Volcano NM	CAP
Carlsbad Caverns NP	CCP
Chaco Culture NM	CHP
El Malpais NM	EMP
El Morro NM	ELP
Gila Cliff Dwellings NM	GIP
Pecos NM	PEP
Petroglyphs NM	PGP
Salinas Pueblo Missions NM	SPP
White Sands NM	WHP

Arizona Continued

Southern Arizona Group	SGP
Tonto NM	TOP
Tumacacori NM	TUP
Tuzigoot NM	TZP
Walnut Canyon NM	WAP
Wupatki Nat'l. Mon.	WUP
	RGP

Texas

Big Bend NP	BBP
Chamizal NM	CHP
Fort Davis NHP	FDP
Guadalupe Mountains	GUP
Lake Meredith NRA	LAP
Rio Grande W&SR	

State of Arizona

Phoenix District	A1S
Flagstaff District	A2S
Tucson District	A3S

State of New Mexico

Chama District	N1S	Las Vegas	N4S
Cimarron District	N2S	Capitan District	N5S
Socorro District	N3S	Bernalillo District	N6S